

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO Box 1450 Alexasofan, Virginia 22313-1450 www.repto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/518,642	03/15/2005	Mitsuhiro Yuasa	101249.55749US	2849		
23911 CROWELL &	7590 10/02/200 MORING LLP	9	EXAM	IINER		
INTELLECTUAL PROPERTY GROUP			SHINGLETON	SHINGLETON, MICHAEL B		
P.O. BOX 143 WASHINGTO	00 N. DC 20044-4300		ART UNIT	ART UNIT PAPER NUMBER		
	,		2815	2815		
			MAIL DATE	DELIVERY MODE		
			10/02/2009	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
Notice of Abandonment	10/518,642 YUASA, MITSUHIRO		HIRO
Notice of Abandonment	Examiner	Art Unit	
	Michael B. Shingleton	2815	
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ad	ldress
This application is abandoned in view of:			
⊠ Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of	Mailing or Transmission dated month(s)) which expired on		
(b) A proposed reply was received on, but it does			-
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 of	Notice of Appeal (with appeal fee);		
(c) ☐ A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper rep	ly, to the non-
(d) No reply has been received.			
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 		the statutory period	of three months
(a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory particles (PTOL-85).	received on (with a Certification		
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$_	
(c) The issue fee and publication fee, if applicable, has no	ot been received.		
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	uired by, and within the three-month p	period set in, the No	otice of
 (a) Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailing or Tran	smission dated), which is
(b) No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire i	nterest, or all of
 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repres	entative capacity u	nder 37 CFR
 The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair 		e the period for see	eking court review
7. The reason(s) below:			
	/Michael B Shingleton/		

Group Art Unit 2815

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

Michael B Shingleton Primary Examiner

minimize any negative effects on patent term.
US. Peterri and Todemato Tode

Notice of Abandonment

Part of Paper No. 200909990